

## 1. PRODUCT AND COMPANY IDENTIFICATION

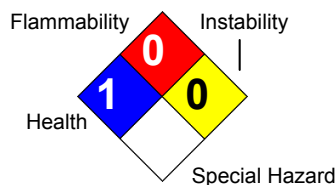
**Product Code:** 265-1520  
**Product Name:** K-9 Pet Safe  
**Company Name:** Eau Claire Coop Oil Company  
P.O. Box 837  
Eau Claire, WI 54702

**Emergency Contact:** Chemtrec (800)424-9300  
**Information:** Product Related (715)876-6422

## 2. HAZARDS IDENTIFICATION

**GHS Signal Word:**  
**GHS Hazard Phrases:** No phrases apply.  
**GHS Precaution Phrases:** No phrases apply.  
**GHS Response Phrases:** No phrases apply.  
**GHS Storage and Disposal Phrases:** No phrases apply.

**Hazard Rating System:**



**Potential Health Effects (Acute and Chronic):** May cause eye irritation.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
7778-80-5	Potassium sulfate	1.0 - 10 %
7791-18-6	Magnesium chloride	80 - 99 %

## 4. FIRST AID MEASURES

**Emergency and First Aid**

**Procedures:** Move victim to fresh air. Get medical attention if any discomfort continues.

**In Case of Inhalation:**

**In Case of Skin Contact:** Wash with soap and water. Get medical attention if irritation develops or persists.

**In Case of Eye Contact:** Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention if any discomfort continues.

**In Case of Ingestion:** If conscious and alert, rinse mouth. Get medical attention if any discomfort continues.

**5. FIRE FIGHTING MEASURES**

**Flash Pt:** No data.

**Explosive Limits:** LEL: No data. UEL: No data.

**Autoignition Pt:** No data.

**Suitable Extinguishing Media:** Use fire extinguishing media appropriate for surrounding materials.

**Fire Fighting Instructions:** No data available.

**Flammable Properties and Hazards:** No data available.

**6. ACCIDENTAL RELEASE MEASURES**

**Steps To Be Taken In Case Material Is Released Or Spilled:** Vacuum or sweep up material and place into a suitable disposal container. Dispose of waste according to all applicable regulations.

**7. HANDLING AND STORAGE**

**Precautions To Be Taken in Handling:** Avoid generation and spreading of dust. Avoid inhalation of dust and contact with skin and eyes. Observe good industrial hygiene practices.

**Precautions To Be Taken in Storing:** Keep container tightly closed. Store in a cool, dry place out of the reach of children. Store away from incompatible materials.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7778-80-5	Potassium sulfate	PEL: Nuisance Dust:15 mg/m <sup>3</sup> Total; 5mg/m <sup>3</sup> Respirable	TLV: Nuisance Dust:10 mg/m <sup>3</sup> Inhalable; 3 mg/m <sup>3</sup> Respirable	No data.
7791-18-6	Magnesium chloride	No data.	No data.	No data.

**Respiratory Equipment (Specify Type):** No data available.

**Eye Protection:** Wear safety glasses with side shields (or goggles).

**Protective Gloves:** Wear appropriate protective gloves to prevent skin exposure.

**Other Protective Clothing:** Wear appropriate protective clothing to prevent skin exposure.

**Engineering Controls (Ventilation etc.):** Use with adequate ventilation.

**Work/Hygienic/Maintenance Practices:** Wash promptly with soap and water if skin becomes contaminated. Change work clothing daily if there is any possibility of contamination.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Physical States:** [ ] Gas [ ] Liquid [X] Solid  
**Appearance and Odor:** Appearance: White Crystals  
**Melting Point:** No data.  
**Boiling Point:** No data.  
**Autoignition Pt:** No data.  
**Flash Pt:** No data.  
**Explosive Limits:** LEL: No data. UEL: No data.  
**Specific Gravity (Water = 1):** No data.  
**Vapor Pressure (vs. Air or mm Hg):** No data.  
**Vapor Density (vs. Air = 1):** No data.  
**Evaporation Rate:** No data.  
**Solubility in Water:** No data.  
**Percent Volatile:** No data.

**10. STABILITY AND REACTIVITY**

**Stability:** Unstable [ ] Stable [X]  
**Conditions To Avoid - Instability:** No data available.  
**Incompatibility - Materials To Avoid:** Avoid contact with strong acids. When wetted, the product is corrosive.  
**Hazardous Decomposition Or Byproducts:** No data available.  
**Possibility of Hazardous Reactions:** Will occur [ ] Will not occur [X]  
**Conditions To Avoid - Hazardous Reactions:** No data available.

**11. TOXICOLOGICAL INFORMATION**

**Toxicological Information:** No data available.  
CAS# 7778-80-5: Potassium sulfate:  
Acute toxicity, LD50, Oral, Rat, 6600. MG/KG.  
Results:  
Endocrine:Thyroid weight (goiter).  
Blood:Pigmented or nucleated red blood cells.  
Nutritional and Gross Metabolic:Weight loss or decreased weight gain.  
  
CAS# 7791-18-6: Magnesium chloride:  
Acute toxicity, LD50, Oral, Rat, 8100. MG/KG.  
Results:  
Kidney, Ureter, Bladder:Changes in tubules (including acute renal failure, acute tubular necrosis).  
Related to Chronic Data - death.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
7778-80-5	Potassium sulfate	n.a.	n.a.	n.a.	n.a.
7791-18-6	Magnesium chloride	n.a.	n.a.	n.a.	n.a.

## 12. ECOLOGICAL INFORMATION

	No data available.
<b>Results of PBT and vPvB assessment:</b>	No data available.
<b>Persistence and Degradability:</b>	No data available.
<b>Bioaccumulative Potential:</b>	No data available.
<b>Mobility in Soil:</b>	No data available.

## 13. DISPOSAL CONSIDERATIONS

<b>Waste Disposal Method:</b>	Recycle container if possible. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations.
-------------------------------	---

## 14. TRANSPORT INFORMATION

<b>GHS Classification:</b>	No GHS classifications apply.
----------------------------	-------------------------------

### LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:**  
**DOT Hazard Class:**  
**UN/NA Number:**

## 15. REGULATORY INFORMATION

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
7778-80-5	Potassium sulfate	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Inventory; CA PROP.65: No; CA TAC, Title 8: No; WI Air: No
7791-18-6	Magnesium chloride	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No; CA TAC, Title 8: No; WI Air: No

## 16. OTHER INFORMATION

**Revision Date:** 12/26/2013

**Additional Information About This Product:** No data available.

### Company Policy or Disclaimer:

This Safety Data Sheet (SDS) is to be used as a reference to address the safe handling of the product. All statements, technical information and recommendations contained herein are to the best of our knowledge, reliable and accurate. This SDS is not intended to make any representation as to how the product will perform when used as intended. Nothing in this SDS is intended to be a representation or warranty by the manufacturer with regard to accuracy, safety, usefulness, technical information, materials, techniques, or practices. This product is sold "AS IS" and nothing in this SDS should be deemed to be a representation or warranty of any injury, loss, or damage of any kind sustained by, or arise from, the use of this product.